PATENT

AUG 3.0 2007

Docket No.:

1. - .

LT-0034

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 7853

Cheul Kyung HAN

Group Art Unit: 2627

Serial No.:

10/743,303

Examiner:

Haley, Joseph R.

Filed:

December 23, 2003

Customer No.:

34610

For:

APPARATUS AND METHOD FOR DRIVING LASER DIODE FOR RECORDING

DATA ON OPTICAL DISK

## INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

months before t Action	This Information Disclosure Statement is being filed (i) within three months of the U.S. filing date of pplication other than a CPA continued prosecution application under §1.53(d) OR (ii) within three of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) the mailing date of a first Office Action on the merits OR (iv) before the mailing of a first Office after the filing of a Request for continued examination under §1.114. No certification or fee is 1. 37 C.F.R. §1.97(b).
Rejectio	This Information Disclosure Statement is being filed more than three months after the U.S. filing date fter the mailing date of the first Office Action on the merits, but before the mailing date of a Final on OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 §1.97(c).
	a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1). No fee is required.
	b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

Attached is our check no. \_\_\_\_\_ in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. Please charge our Credit Card in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p) per the attached PTO 2038 form. Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application, but on or before payment of the Issue Fee. Attached is our check no. \_\_\_ \_ in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d). П Please charge our Credit Card in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p) per the attached PTO 2038 form. Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2). 4. The relevancy of the non-English language references can be determined from the attached abstracts. some of the foreign Office Actions are attached for the Examiner's information.

 $\boxtimes$ 

 $\boxtimes$ The references were cited in corresponding foreign applications. An English language version of

 $\boxtimes$ To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

> Respectfully submitted, KED & ASSOCIATES, LLP

Docket No.: LT-0034

Daniel Y.J. Kim

Registration No. 36,186

Samuel W. Ntiros Registration No. 39,318

Correspondence Address:

P.O. Box 221200

Chantilly, VA 20153-1200 Telephone: (703) 766-3777 Date: August 30, 2007

Please direct all correspondence to Customer Number 34610

DYK/SWN/kzw

\\Fk4\Documents\2031\2031-031\131427.doc



SHEET 1 OF 1

LIST	OF ART CITED	) RV ADDI	ICANT	ATTY. DOCKET NO. LT-0034		APPLN. SERIAL NO. 10/743,303					
LIST	PTO-1)			APPLICANT(S) Cheul Kyung HAN							
	(F10-1	443)	_	FILING DATE  December 23,	GROUP 2627						
U.S. PATENT DOCUMENTS											
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAME		CLASS	SUBCLASS	FILING DATE				
		U.S. PATENT	APPLICATIO	N PUBLICATIONS							
ALL MILES AND ALL MANAGES OF THE ANALYSIS AND ANALYSIS ANALYSIS AND ANALYSIS ANALYSIS AND ANALYSIS ANALYSIS AND ANALYSIS ANALY	*PATENT APPLN. PUB. NO.	*PUB. DATE	*APPLICANT		CLASS	SUBCLASS					
	त्री कि अनुसूत्र <del>कार्या क्षाप्त क्षाप्त कार्या कार्या कार्य</del> कार्य	U.S. I	I PATENT APPL	ICATIONS	In the second second			. सम्बद्ध , संब			
	and the second s		IVENTOR	CLASS	SUBCLASS						
		FOREIG	│ GN PATENT D	OCUMENTS	1	1					
EXAMINER'S							Trans	lation			
INITIALS	PATENT NO.	DATE	COUNTRY		CLASS	SUBCLASS	Yes	No			
	JP 2001-067669	03/16/2001	and English Abstract)								
	CN 1276597	12/13/2000	China (Chinese Full Text and English Abstract)				X				
	EP 1 174 862	06/19/2001	Europe			ļ	X	<u> </u>			
	EP 1 211 678	11/29/2001	Europe				X				
		 	ate Dertinent	Pages Publisher	 Place of	 'Publication'	Éten	<u>.</u>			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Publisher, Place of Publication, Etc.)  Korean Office Action dated November 19, 2004.											
Chinese Office Action dated July 22, 2005 and its English translation.											
	European Search Report dated February 26, 2007.										
EXAMINER				DATE CONSIDERED							

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\\Fk4\Documents\2031\2031-031\131426.doc